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	TITH ITV		Attorney Docke	t No.	06192.0114				
UTILITY PATENT APPLICATION					Application Identifier	Identifier			
r	•	Title Liquid Crystal Display Having Wide Viewing Angle							
(Only for new no	37 CFR 1.53(b))								
		Express Mail Label No.							
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents			Assistant Commissioner for Patents ADDRESS TO: Box Patent Application Washington, DC 20231						
*Fee Tra	nsmittal Form (Form PTO- original and a duplicate for fee	processing)		6.	Microfiche Computer Program (Appendi	- = ,			
2. Specifica (preferred	ntion arrangement set forth below)	[Total Pages	18]	7. No (if	fucleotide and/or Amino Acid Sequence Suffapplicable, all necessary)	7			
G - Cross F	tive title of the Invention References to Related Appli			a.					
- Referer	ent Regarding Fed sponsorence to Microfiche Appendix	ed R&D		b.	Guarant maifring identity of all	===			
Brief S	ound of the Invention ummary of the Invention			c.	copies MPANYING APPLICATION PARTS				
Brief D	Description of the Drawings	(if filed)		<u> </u>		mont(a))			
Detaile			8.	Assignment Papers (cover sheet & docur					
· - Claims				9.	37 CFR 3.73(b) Statement (when there is an assignee) Power Attorn	ey			
3. Drawing	g(s) (35 USC 113)	[Total Sheets		10.	English Translation Document (if applied Information Disclosure Copies	licable) s of IDS			
4. Oath or Decl		[Total Pages	<u>3</u>]]	11.	Statement (IDS)/PTO-1449 Citation Preliminary Amendment				
- Б	wly executed (original or co			12. L	Return Receipt Postcard (MPEP 503)	(Two)			
b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 17 completed) [Note Box 5 below] i. DELETION OF INVENTOR(S)				14.	(should be specifically itemized) *Small Entity				
i	tOR(S) eting inventor(s) named CFR 1.63(d)(2) and]14.	Statement(s) prior appli Status still and desire	ication, I proper				
	1.33(b).			15. [Certified Copy of Priority Document((if foreign priority is claimed)				
The ent	le if Box 4b is check pplication, from whi	ich a copy	16.	Other:					
as being	ath or declaration is supplied g part of the disclosure of the ereby incorporated by refer	e accompanying ap	considered plication	*NOTE FOR ITEMS 1 & 14: IN ORDER TO BE ENTITLED TO PAY SMALL ENTITY FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCEPT IF ONE FILED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. § 1.28).					
17. If a CONTI	NUING APPLICATION,	check appropriate l	box and supply int (CIP)	he requi.	isite information: r application No: /				
	····- 🗀 -	ation Information: I		(Group/Art Unit:				
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Customar N.	aber or Bar Code Label	III. COMIL			or 🛛 Correspondence address belo	w			
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NAME	HOWREY & SIMON								
ADDREGG	Box No. 34	onue NW							
ADDRESS	I com a com		DC	ZIP CODE 20004-2402					
CITY COUNTRY	US)	TELEPHONE	202-783-0	0800	FAX 202-383-	7195			
20 604									
Name (Print/Type)	Michael J. Bell	 \o] 	Negistrati		Date November1, 1999				
Signature		MY M			1 (O Collision 1)				

November 1, 1999

Attorneys at Law 1299 Pennsylvania Ave., NW Washington, DC 20004-2402 (202) 783-0800 FAX (202) 383-6610

Box Patent Application



Assistant Commissioner for Patents Washington, D.C. 20231

Re: Non-Provisional Utility Patent Application

Application No.: To be Assigned; Filed: November 1, 1999 For: Liquid Crystal Display Having Wide Viewing Angle

Inventor(s):

Our Ref: 06192.0114

Sir:

The following documents are forwarded herewith for appropriate action by the U.S. Patent and Trademark Office:

- 1. Utility Patent Application Transmittal Form;
- 2. Fee Transmittal Form 1082 (duplicate); and
- 3. U.S. Utility Patent Application entitled:

Liquid Crystal Display Having Wide Viewing Angle

and naming as inventor(s):

Yea-Sun, YOON; and

Seung - Beom, PARK the application consisting of:

- a. a specification containing:
 - (i) 12 pages of description prior to the claims;
 - (ii) 5 pages of claims (30 claims); and
 - (iii) a one (1) page abstract;
- b. **7** sheets of drawings: (Figs. 1A, 1B, and 2-8);
- 4. Our check no. 318381 for \$1,018.00 to cover:

\$1,018.00 filing fee for patent application;







5. two (2) return postcards.
6. a copy of executed Combined Declaration and Power of Atloney for Patent Application
It is respectfully requested that, of the two attached postcards, one be stamped
with the filing date of these documents and returned to our courier, and the other,
prepaid postcard, be stamped with the filing date and unofficial application number and

returned as soon as possible.

Applicant hereby claims foreign priority benefits under Title 35, United States Code, § 119 to Korean Application No. 98-46153 filed October 30, 1998.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 08-3038. A duplicate copy of this letter is enclosed.

Respectfully submitted,

Michael J. Bell`

Registration No. 39,604

Enclosures

FORM PTO-1082

A STATE OF THE THE CONTROL OF

HOWREY & SIMON Box No. 34 1299 Pennsylvania Avenue, N.W.

Washington, D.C. 20004-2402 (202) 783-0800

Attorney Docket No. 06192.0114

ASSISTANT COMMISSIONER FOR PATENTS

Washington, D.C. 202		TENTO						
Sir:								
Transmitted herewith Inventor(s): For: Liqu	for filing is the particle of			ing Angle				
An assignme Form PTO-1! A certified of An associate A verified st Executed Po	opy of power of attorney atement to establis wer of Attorney fr claration for Pater	n to on small entity sta om Assignee. nt Application.	atus (under 37 CFR 1	.9 and 37 CFF	₹ 1.27.		
O	(Col. 1)	(Col. 2)		SMALL ENTITY			OTHER THAN A SMALL ENTITY	
FOR	NO. FILED	NO. EXTRA		RATE	FEE	OR	RATE	FEE
BASIC FEE					\$ 380.00	OR		\$ 760.00
TOTAL CLAIMS	30 -20 =	* 10		x 9 =		OR	x 18 =	180.00
INDEP. CLAIMS	4 -3=	* 1		x 39 =		OR	x 78 =	78.00
☐ MULTIPLE DEPENDENT CLAIM PRESENT				+ 130 =		OR	+ 260 =	
*If the difference in in Col. 2			TOTAL		OR	TOTAL	\$1,018.00	
Please charg XX A check in the L.S. Pate communicate XX An XX An XX An The U.S. Pate An XX AN X	e my Deposit Accone amount of \$ 1,01 ent and Trademark ion or credit any or y additional filing to y patent application and Trademark ent and Trademark	8.00 to cover the factorial control of the factorial cover the fac	authorositer 37 (under	fees is enclosed. orized to charge Account No(CFR 1.16. r 37 CFR 1.17.	e payment of t 08-3038 . A d	he follo uplicate	wing fees asson this so	ociated with this sheet is attached.
_ The U.S. Pat of this appl enclosed.	ent and Trademark ication or credit ar	ny overpayment t	o De	posit Account I	No. <u>08-3038</u>	A d	duplicate copy	y of this sheet is

Date November 1, 1999

Michael J. Bell (Reg. No. \$9,604)

The issue fee set in 37 CFR 1.18 at or before mailing of the Nofice of Allowange pursuant to 37 CFR 1.311(b).

Any patent application processing fees under 37 GFR 1.17

Any filing fees under 37 CFR 1.16 for presentation of extra glaims